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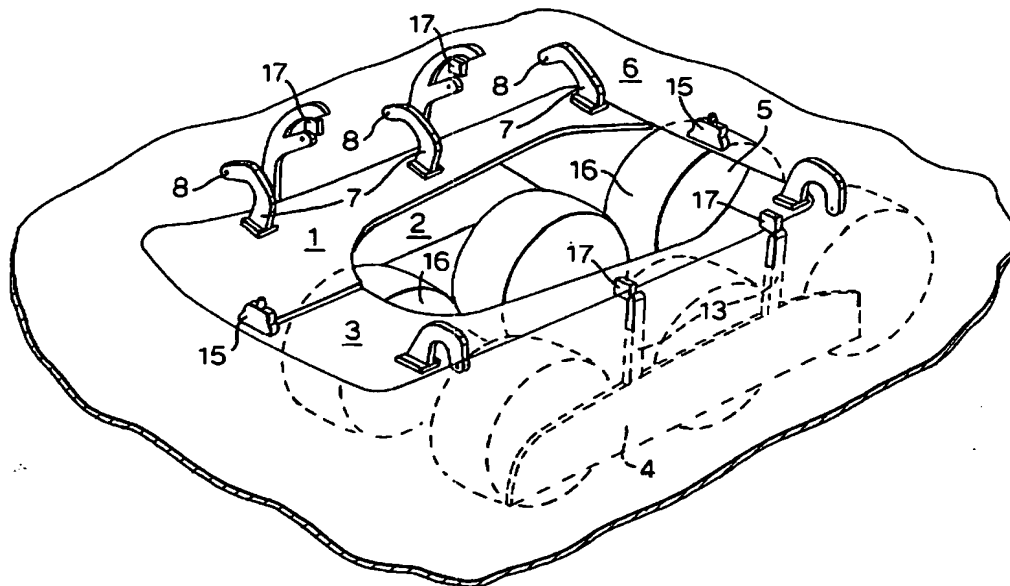
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[Continued on next page]

(54) Title: **LANDING GEAR DOOR ASSEMBLY**



(57) Abstract: An aircraft landing gear door assembly includes a plurality of doors (1 to 4) moveable between open positions, in which landing gear can be deployed through an aperture, and closed positions, in which the doors are closed across the aperture. The plurality of doors includes first (1) and second (2) doors arranged such that, when the landing gear is deployed, the second door (2) is obstructed from moving between its open and closed positions while the first door (1) is free to move between its open and closed positions. After the landing gear is deployed the first door (1) is closed.



MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, UZ, VC, VN, YU, ZA, ZM, ZW, ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG)

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According to International Patent Classification (IPC) or to both national classification and IPC

## **B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)  
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Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data

## **C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2 452 251 A (MARTIN ERIC L) 26 October 1948 (1948-10-26)  column 5, line 11-56 figures 5,6	1-3, 5-13, 15-24
X	US 2 406 710 A (RAMEY BLAINE B ET AL) 27 August 1946 (1946-08-27) the whole document	1, 3, 5, 9-11, 18
X	US 3 372 892 A (CHARLES PONCIA EDWARD ET AL) 12 March 1968 (1968-03-12) column 2, line 50-56 figure 1	1-4, 18-22
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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 2 362 919 A (WENDELL MILLER ROBERT) 14 November 1944 (1944-11-14) page 1, right-hand column, line 34-38 figures 2-4	1-24
A	WO 01 56878 A (WHITE NICHOLAS JOHN ;BAE SYSTEMS PLC (GB)) 9 August 2001 (2001-08-09) the whole document	1-24

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Information on patent family members

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